

Notice of Allowability**Application No.**

10/602,778

Examiner

Gary F Paumen

Applicant(s)

LAMIREY, MARC

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2833

-- The MAILING DATE of this communication appears on the cover sheet with the correspondence address--

All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included herewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. **THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS.** This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.

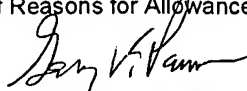
1. ☒ This communication is responsive to the amendment filed 12/02/04.
2. ☒ The allowed claim(s) is/are 19-33 and 35-41.
3. ☒ The drawings filed on 24 June 2003 are accepted by the Examiner.
4. ☒ Acknowledgment is made of a claim for foreign priority under 35 U.S.C. § 119(a)-(d) or (f).
- a) ☒ All b) ☐ Some* c) ☐ None of the:
1. ☒ Certified copies of the priority documents have been received.
2. ☐ Certified copies of the priority documents have been received in Application No. _____.
3. ☐ Copies of the certified copies of the priority documents have been received in this national stage application from the International Bureau (PCT Rule 17.2(a)).
- * Certified copies not received: _____.

Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application.
THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.

5. ☐ A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.
6. ☐ CORRECTED DRAWINGS (as "replacement sheets") must be submitted.
- (a) ☐ including changes required by the Notice of Draftsperson's Patent Drawing Review (PTO-948) attached
- 1) ☐ hereto or 2) ☐ to Paper No./Mail Date _____.
- (b) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No./Mail Date _____.
- Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the header according to 37 CFR 1.121(d).
7. ☐ DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.

Attachment(s)

1. ☐ Notice of References Cited (PTO-892)
2. ☐ Notice of Draftsperson's Patent Drawing Review (PTO-948)
3. ☐ Information Disclosure Statements (PTO-1449 or PTO/SB/08), Paper No./Mail Date _____
4. ☐ Examiner's Comment Regarding Requirement for Deposit of Biological Material
5. ☐ Notice of Informal Patent Application (PTO-152)
6. ☒ Interview Summary (PTO-413), Paper No./Mail Date _____
7. ☒ Examiner's Amendment/Comment
8. ☒ Examiner's Statement of Reasons for Allowance
9. ☐ Other _____


Gary Paumen
Primary Examiner

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An examiner's amendment to the record appears below. Should the changes and/or additions be unacceptable to applicant, an amendment may be filed as provided by 37 CFR 1.312. To ensure consideration of such an amendment, it **MUST** be submitted no later than the payment of the issue fee.

Authorization for this examiner's amendment was given in a telephone interview with attorney Michael Bujold on December 23, 2004.

The application has been amended as follows:

Claim 19, line 11, -- notches (62) in which the contact zones (61) are arranged, the support and the notches having -- has been inserted after "has"; line 17, -- , axially slidable along an exterior of the body (70) of the female socket (7), -- has been inserted after "(8)"; line 18, -- the support (60) -- has been inserted after "pressure on".

Claim 21, lines 1-2, "the support (60) has notches (62) in which the contact zones (61) are arranged," has been deleted.

Claim 33, line 2, "at least one" has been changed to -- a --, and ", with each male plug (6)" has been deleted; line 3, -- , formed integral with the male plug (6), -- has been inserted after "(60)", and -- the male plug (6) -- has been inserted before "having"; line 4, "the longitudinal" has been changed to -- a longitudinal --; line 6, the comma has been deleted; line 8, "the longitudinal" has been changed to -- a longitudinal --; line 11, "and" has been deleted; line 12, -- notches (62) in which the contact zones (61) are arranged, the support and the notches having -- has been inserted after "has"; line 13, -- by mating -- has been inserted after "assembling"; line 14, "by nesting" has been deleted;

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penultimate line, "nested" has been changed to – mated --; last line, the period has been changed to -- ; and --, and the following paragraph has been inserted thereafter:

-- e) a tightening device (8), axially slidable along an exterior of the body (70) of the female socket (7), for retaining the support (60) in the housing (71) and exerting a radial pressure on the contact zones (61) and thus on the contact elements (72) to ensure electrical connection therebetween. --.

Claim 34 has been canceled.

Claim 35 now depends from claim 33.

The following is an examiner's statement of reasons for allowance: the above claim changes have been made to define over Mott et al, which discloses the tightening device as applying pressure on the contact elements and thus on the contact zones, and not vice versa; and over Chinn et al, which discloses contact zones in notches of the support

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Gary F Paumen whose telephone number is 571-272-2013. The examiner can normally be reached on Monday-Thursday.


If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Paula Bradley can be reached on 571-272-2800, ext. 33. The fax phone

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number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see <http://pair-direct.uspto.gov>. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

gfp


Gary Paumen
Primary Examiner